Ø 001

OFFICIA

SCHERING-PLOUGH CORPORATION

LAW DEPARTMENT

2000 GALLOPING HILL ROAD
K-6-1, MAIL STOP 1990
KENILWORTH, NEW JERSEY 07033
(908) 298-4000

RECEIVED CENTRAL FAX CENTER

NOV 0 3 2003

FACSIMILE TRANSMITTAL SHEET

Examiner Shanon A. Foley
United States Patent Office

FILONE NUMBER:

Karen Brown (908) 298-2902

TOTAL NO. OF PAGES INCLUDING COVER
13 November 3, 2003

<u>CONFIDENTIALITY NOTE:</u> This sheet and/or the document(s) accompanying it contain information belonging to Scheting-Plough Corporation and/or its affiliates which is confidential and/or legally privileged. The information is intended only for the use of the individual or entity named above. If you have received this fax in error, please immediately notify us by telephone. If there is a problem with this transmission please call LaKeisha Robinson at (908) 298-5053.

NOTES/COMMENTS:

Re: Application No. 09/828,034

In Re Application of Weidong Zhong, et al., Filed: 04/06/2001

Group Art Unit: 1648; Attorney Docket No. IN01165

For: HCV Replicase Complexes

Dear Examiner Foley:

Transmitted herewith are:

- Response Transmittal (1 pg.)
- Certificate of Fax Transmission (1 pg.)
- Response (10 pgs.)
- Fax Cover Sheet (1 pg.)

KAREN E. BROWN
Attorney for Applicants
Registration No. 43,866

PHONE: (908) 298-2902

FAX: (908) 298-5388

Attorney Docket No.: IN01165

First Named Inventor: Weidong Zhong, et al.

Application No.: 09/828,034 Filing Date: 04/06/2001

PTO/SB/97 (08-00)
PTO/SB/97 (08-00)
Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unlass it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (703-872-9306)

on November 3, 2003

Date

Karen E. Brown, Reg. No. 43,866

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper,

Documents enclosed:

Response Transmittal (1 pg.)

Response (10 pgs.)

Certificate of Fax Transmission (1 pg.)

Fax Cover Sheet (1 pg.)

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DTO/CDO1 (02 03)

						nt and Tr	rademark Ol	ffice; U.S. D	igh 04/30/2003. OMB 0851-0031 DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995, no nerson				am moulred to respond to a collection Application Number	1				
TRANSMITTAL				Filing Date	09/828,034				
FORM				First Named Inventor	04/06/2001				
				Art Unit	Weidong Zhong, et al.				
(to be used for all correspondence after initial filing)					1648				
				Examiner Name	Shanon A. Foley				
Total Number of Pages in This Submission 13				Attorney Docket Number	IN01165				
ENCLOSURES (Check all that apply)									
Amendm A A Extension Express Information Certified Documer Response		nemittal Form iee Attached ient/Reply ifter Final iffidavits/declaration(s) in of Time Request Abandonment Request on Disclosure Statement Copy of Priority it(s) a to Missing Parts/ te Application			Drawing(s) icensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Phange of Correspondence Address Perminal Disclaimer Request for Refund Poor Number of CD(s)	Certific		o Group Appeal Cor If Appeals Appeal Cor Appeal Not Proprietary Status Lette Other Enclo dentify belo	osure(s) {please ow): x Transmission (1 pg.);
	☐ R	esponse	to Missing Parts FR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual Signature		Karen E. Brown, Reg. No. 43,866 Karen E. Brown							
Date November 3, 2003									
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patenta, Washington, DC 20231 on this date:									
Typed or printed									
Signat	ure						· ·	Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Nu / v 3 2003

Patent Case: IN01165 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIA.

In Re Application of:

WEIDONG ZHONG et al.

For:

HCV REPLICASE COMPLEXES:

Application No.: 09/828,034

Filed: April 6, 2001

Examiner: Shanon A. Foley

Group Art Unit: 1648

Confirmation No.: 6424

Schering-Plough Corporation Kenilworth, NJ 07033-0530

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO RESTRICTION REQUIREMENT

Sir:

This is in response to the October 3, 2003 Office Action in the aboveidentified application. A reply is due November 3, 2003. Thus, this response is timely filed.

Claim amendments begin on page 2 of this paper. Remarks begin on page 8 of this paper.

Please amend the application as follows: